NYSE Regulation

Cert pac 1-33254

VIA FACSIMILE AND U.S. MAIL

October 25, 2007

Ms. Velma Smith, Branch Chief Branch of Filer Support 2, Mailstop 1-4 Securities and Exchange Commission 450 Fifth Street, N.W., Room #1004 Washington, D.C. 20549

Re:

HealthShares, Inc.

Dear Ms. Smith:

Please be advised that NYSE Regulation, Inc. has received (on October 25, 2007) an application from the above-referenced issuer and has approved the following Shares of Beneficial Interest, \$0.0001 par value, of each of the following nineteen funds for listing on NYSE Arca, Inc. ("Exchange"):

HealthShares Autoimmune-Inflammation Exchange-Traded Fund

HealthShares Cancer Exchange-Traded Fund

HealthShares Cardio Devices Exchange-Traded Fund

HealthShares Cardiology Exchange-Traded Fund

HealthShares Dermatology and Wound Care Exchange-Traded Fund

HealthShares Diagnostics Exchange-Traded Fund

HealthShares Emerging Cancer Exchange-Traded Fund

HealthShares Enabling Technologies Exchange-Traded Fund

HealthShares European Drugs Exchange-Traded Fund

HealthShares European Medical Products and Devices Exchange-Traded Fund

HealthShares GI/Gender Health Exchange-Traded Fund

HealthShares Infectious Disease Exchange-Traded Fund

HealthShares Metabolic-Endocrine Disorders Exchange-Traded Fund

HealthShares Neuroscience Exchange-Traded Fund

HealthShares Ophthalmology Exchange-Traded Fund

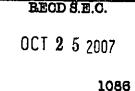
HealthShares Orthopedic Repair Exchange-Traded Fund

HealthShares Patient Care Services Exchange-Traded Fund

HealthShares Respiratory/Pulmonary Exchange-Traded Fund

HealthShares Composite Exchange-Traded Fund

The Exchange requests acceleration of registration of these securities under the Securities Exchange Act of 1934. Please acknowledge receipt of this letter by stamping the enclosed copy with the date







Ms. Velma Smith October 25, 2007 Page 2

received and returning it in the enclosed self-addressed envelope. If there are any questions, please call me at (312) 442-7832. Your assistance is greatly appreciated.

Sincerely,

Craig A. Gray

Lead Analyst-Listing Compliance

Enclosure

cc: Ms. Lynn Eslin, Division of Investment Management, SEC

Matthew J. Van Wormer, Esq., Associate, Paul, Hastings, Janofsky & Walker LLP, 75 East 55th Street, New York, NY 10022



RE:

SUITE 1500 CHICAGO, IL 60606

PLEASE DELIVER ASAP

TO:	FAX NUMBER:
Velma Smith or Cecile Peters	202/777-1030
AT: (COMPANY)	PHONE NUMBER:
Branch of Filer Support II U.S. Securities and Exchange Commission	202/551-5804
CC: LYNN ESLIN, DIV OF INVESTMENT MANAGEMENT	202-772-9292
***	PHONE NUMBER: (312) 442-7832
Craig Gray	
Craig Gray Lead Analyst-Listing Compliance	(312) 442-7832
Craig Gray Lead Analyst-Listing Compliance NYSE Arca Equities, Inc.	(312) 442-7832 FAX NUMBER:
Craig Gray Lead Analyst-Listing Compliance	(312) 442-7832 FAX NUMBER: (312) 442-7778
Craig Gray Lead Analyst-Listing Compliance	(312) 442-7832 FAX NUMBER: (312) 442-7778

NYSE Arca Certification Letter Attached

**PLEASE NOTE: Listings on NYSE Arca, Inc. (formerly known as Pacific Exchange) should receive a "CERTPAC" designation in EDGAR. Please call if any questions. **

